



The future of web testing is open

Commercial Grade OpenSource Web Automation Testing Tool

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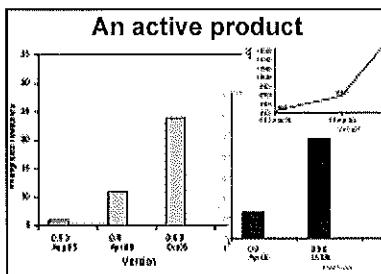
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WWW

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Project



At a glance:

- Easy test development using the WET UI
- Excellent extensibility through powerful scripting ability
- Object depot for good script maintainability
- Object identification using multiple parameters.
- 'Test definitions' for robust test management
- Slick HTML results
- Integrated checkpoints support
- Integrated Datatable support
- Reliable popup handling

[Full »](#)

WET is a opensource web automation testing tool which uses Watir as the library to drive web pages. You dont have to download / install Watir separately or know anything about Watir. Watir is the library that WET uses and it is automatically installed for you.

WET drives an IE Browser directly and so the automated testing done using WET is equivalent to how a user would drive the web pages. Using WET, you can perform all the operations required for testing web applications - like automatically clicking a link, entering text in a textfield, clicking a button etc. WET allows you to perform various checks as a part of the testing process by using Checkpoints

Who should use WET: Any level of test engineer who wants to automate his web testing.

An **Advanced test automation engineer** can directly take the full advantages of the WET Core engine. Since WET is written using Ruby, it exposes a tremendous amount of raw horse power. While WET has many built in testing abilities, a tester can also add libraries / use existing libraries to achieve just about any level of test automation. Your test automation is only gated by your ability to imagine.

The various tools in the Wet UI helps to reduce the learning curve for a **Beginner** to jump into the world of test automation. The WET UI, uses an innovative technique called **Proxied UI** of Testing using a simulated view. In this technique, you follow the same steps as in the manual test case, but in this case, you use a simulated browser view to perform these actions. With this technique, you get the convenience of a test script recorder, and at the same time, are able to overcome most of the inherent problems associated with test recorders

WET scripts that are created by either writing from the ground up or by using a simulated browser have the same syntax. This allows a

Help Links

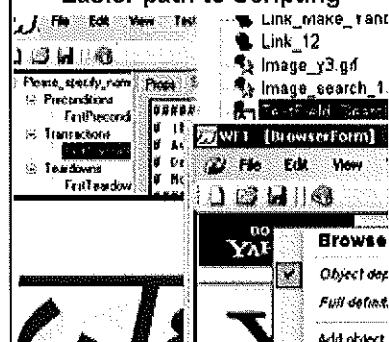
If you have been able to successfully download and install WET and need more information about about how to automate your web application or you are having problems when trying to install / use WET, you can seek out help from the following links

- [Docs home page](#)
- [FAQ](#)
- [Known Issues](#)
- [Bug Tracker](#)
- [User Forum](#)

Quick Links

- [Download](#)
- [WET UI - Philosophy](#)
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- [Roadmap for 1.0](#)
- [Commercial support](#)
- [Opensource community](#)
- [XRM for Quicktest](#)

Easier path to Scripting



Comparision chart

Exhibit 3
1 of 2

test team to define their own balance between scripting and script generation.

WET offers the convenience of recorders, without compromising on the requirements of a true test automation tool

Testimonials

■ I Like WET

I really like WET and looking over its code has strongly influenced the direction that I want to take Watir in.

*Bret
Pettichord*

*Renowned
test
specialist &
lead author
of Watir*

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News

■ 1.0.0 Beta released

1.0.0 release came after a good delay of delay. The main reason for the delay is that WET has undergone a major revamp in terms of its implementation. The core functionality of WET itself has not changed though. The two major changes in WET are a) The WET UI has been disintegrated and made into separate components and b) dependancy on the RPC server to identify objects has been removed.

[More »](#)

Protocol	Port	Protocol	DSP	WET
ICMP (Any Port)	Any	TCP	Any	Any
2nd port should be	Any	TCP	Any	Any
MAX 16 ports to allow for 16x16 matrix	Any	TCP	Any	Any
Protocol bit is responsible	Any	TCP	Any	Any
Set to 1 will allow for 16x16	Any	TCP	Any	Any
Only reporting	Any	TCP	Any	Any
Only creation of ports	Any	ED_Multicast	Very Common	Common
Only Created Streaming Report	Any	ED_Multicast	Common	Uncommon
Established by port and port	Any	ED_Multicast	Very Common	Uncommon
Reporting registers	Any	ED_Multicast	Common	Very Uncommon
Set for broadcast	Any	ED_Multicast	Very Common	Very Uncommon
Integrated Port Device Report	Any	ED_Multicast	Very Common	Very Uncommon
Port Configuration Report	Port	ED_Multicast	Common	Common
ED_Multicast	ED_Multicast	ED_Multicast	Common	Common
Forward Ports	Any	ED_Multicast	Very Common	Very Uncommon
Automatic Endpoint Routing	Any	ED_Multicast	Very Common	Very Uncommon
Forward ports	Any	ED_Multicast	Common	Common
Forwarded port	Any	ED_Multicast	Common	Common
Interactive Port Relocation	Any	ED_Multicast	Very Common	Very Uncommon
Forwarded port status	Any	ED_Multicast	Very Common	Very Uncommon
Forwarded port control	ED_Multicast	ED_Multicast	Common	Very Uncommon

WET is a opensource automated web testing tool which uses Watir as the library to drive web pages. WET drives an IE Browser directly and so the automated testing done using WET is equivalent to how a user would drive the web pages. WET extends the scripting abilities of Watir and also offers the convenience of recorders. It is licensed under LGPL and BSD style open source licenses.

Exhibit 3
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